

N43RF ERROR SUMMARY Avon Park Coyote Test KMCF-KMCF 7 January 2016



Flight ID: 20160107I1

Sensor or system	Number or Name

Static Pressure Probe PSM.2

Dynamic Pressure Probe PQM.2

Total Temperature Probe TTM.1

Dewpoint Temp. Probe TDM.1 (Buck)
Vertical Accelerometer AccZfilterI-GPS.1

Altimeter AltGPS.3 INE Selection INE1

Differential Attack Pressure Probe

Differential Sideslip Pressure Probe

PDALPHA.1

PDBETA.1

Dynamic Attack Pressure Probe

PQALPHA.1

Dynamic Sideslip Pressure Probe

PQBETA.1

Flight Directory acdata/MET/2016/20160107I1

Local Met Data:Takeoff (1357Z)Landing (1827Z)Aircraft Static Pressure1017.3 mb1014.9 mbTower Pressure (corrected)1017.5 mb1015.3 mb

Notes:

The Buck dewpoint sensor (TDM.1) was used as the source dewpoint sensor. ALTGPS.3 (Novatel) was used as the altimeter source for calculations

There were no data gaps and all sensors performed well throughout the mission.

Expendable Type	Number deployed	Number good	Number of messages transmitted
GPS dropwindsonde	2	1	0
AXBT	0	0	0